

Product Name	: Cbz-NH-PEG1-CH ₂ COOH
Synonyms	: —
Cat No.	: M26934
CAS Number	: 1260092-43-0
Molecular Formula	: C ₁₂ H ₁₅ NO ₅
Formula Weight	: 253.3
Chemical Name	: —
Description	: Cbz-NH-PEG1-CH ₂ COOH is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs. (In Vitro): PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins.
Pathway	: Others
Target	: Other Targets
Receptor	: anandamide cellular uptake; CB1; Human Endogenous Metabolite; TRPV1
Solubility	: —
SMILES	: <chem>OC(=O)COCCNC(=O)OCc1ccccc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Ortar G, et al. Novel selective and metabolically stable inhibitors of anandamide cellular uptake. *Biochem Pharmacol.* 2003 May 1;65(9):1473-81.